

DECLARATION OF INVENTOR FOR PATENT APPLICATION 29/

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
SEMICONDUCTOR FABRICATION METHODS AND APPARATUS, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

PRIOR FOREIGN APPLICATIONS:

I hereby state that no applications for foreign patents or inventor's certificates have been filed prior to the date of execution of this declaration.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued therefrom.

* * * * *

Full Name of Sole or first Inventor: Terry L. Gilton

Inventor's Signature



5/17/99

Date

Residence: Boise, Idaho

Citizenship: United States of America

Post Office Address: 3149 E. Nature Dr., Boise, Idaho 83706

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit --

Terry L. Gilton and Li Li

Application No.: --

Filed: Herewith

For: SEMICONDUCTOR FABRICATION
METHODS AND APPARATUS

Examiner: --

Date: May 14, 1999

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on May 14, 1999 as First Class Mail in an envelope addressed to: BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

[Signature]
Attorney for Applicant

May 27, 1999

LMC

POWER OF ATTORNEY BY ASSIGNEE AND
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.37(b)

TO THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

Sir:

MICRON TECHNOLOGY, INC., the Assignee of the entire right, title and interest in the above-identified patent application by assignment attached hereto, hereby appoints the attorneys and agents of the firm of KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP, listed as follows:

Name	Reg. No.	Name	Reg. No.
BEAN, Gregory V.	36,448	LEIGH, James S.	20,434
BECKER, Mark L.	31,325	MAURER, Gregory L.	43,781
BELL, Adam W.	43,490	MEYER, Joel R.	37,677
CALDWELL, Lisa M.	41,653	NOONAN, William D.	30,878
CAMPBELL, James	19,978	PETERSEN, David P.	28,106
CONINGSBY, Donna J.	41,684	POLLEY, Richard J.	28,107
CONWELL, William Y.	31,943	SCOTTI, Robert F.	39,830
DeGRANDIS, Paula A.	43,581	SLATER, Stacey C.	36,011
EARP, David J.	41,401	STEPHENS JR., Donald L.	34,022
GIRARD, Michael P.	38,467	STUART, John W.	24,540
JAKUBEK, Joseph T.	34,190	VANDENBERG, John D.	31,312
JOHNSON, Michelle L.	36,352	WHINSTON, Arthur L.	19,155
JONES, Michael D.	41,879	WIGHT, Stephen A.	37,759
KLARQUIST, Kenneth S.	16,445	WINN, Garth A.	33,220
KLITZKE II, Ramon A.	30,188		

and also attorneys Michael L. Lynch (Reg. No. 30,871), Lia M. Pappas (Reg. No. 34,095), W. Eric Webostad (Reg. No. 35,406) and Charles Brantley (Reg. No. 38,086) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

The Assignee certifies that the above-identified Assignment has been reviewed and to the best of Assignee's knowledge and belief, title is in th Assignee, and a copy of the Assignment is submitted herewith.

Please direct all correspondence regarding this application to:

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MICRON TECHNOLOGY, INC.

Date: 5-19-99

By: 
Name: Michael L. Lynch, Esq.
Title: Chief Patent Counsel

Attachment: Copy of Assignment; Copy of Board of Directors' Resolution